**MAIL STOP PCT** 

MARK OFFICE; U.S. DEPARTMENT OF COMMERCE PEP/PET 2 BER JAN 2005 FORM PTO-1390 (Modified) U.S. PATENT AND T REV. 12-2004) TRANSMITTAL LETTER TO THE UNITED STATES 2645 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/08099 24 JULY 2003 15 AUGUST 2002 TITLE OF INVENTION WATER-EMULSIFIABLE ISOCYANATES WITH IMPROVED PROPERTIES APPLICANT(S) FOR DO/EO/US Karl HAEBERLE, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EQ/DS) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  $\propto$ 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31).  $\boxtimes$ 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau).  $\boxtimes$ b. has been communicated by the International Bureau. с. П is not required, as the application was filed in the United States Receiving Office (RO/US). 6 X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛚 is attached hereto. ь. П has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).  $\times$ 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15.  $\boxtimes$ A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. П A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.  $\boxtimes$ 23. Other items or information: **Application Data Sheet** Cited References (33) **Notice of Priority** PTO-1449 PCT/IB/304 Statement of Relevancy

PCT/IB/308

PTO-1390 (Rev. 12-2004)
Appir or use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

			U.S.	Patent and T ollection of in	rademark formation	unless	s it displays a valid Ol	MB control number	per.
the Panerwork Red	uction Act of 1995,	no persons ar	e required to response	PLICATION N	Ю.	P	ATTORNEY'S DOCK	OCT.	1
the Paperwork Red S. APPLICATION NO	) (if known, see 37	CFR 1.5)	U.S. Patent and Trademari re required to respond to a collection of information INTERNATIONAL APPLICATION NO.					Office use	7
901	E227	5	PCT/EP03/08099			App	licant use	Office use	
The following fee	es are submitted			\$3	00.00	\$	\$300.00		
a) Basic nation:	al fee			S:	200.00	\$	\$200.00		$\dashv$
b) Examination	fee			\$	500.00	\$	\$500.00		
Search fee .				¢1	00.00	s	\$1,000.00		
TOTAL Additional fee f	OF ABOVE	and drawings rogram listin	s filed in paper over 100 g filed in an electronic nor fraction thereof.	sheets (exnedium). Ti	cluding ne fee is				
\$250 for each otal Sheets	Extra Sheets	Number	per of each additional 50 or thereof (round <b>up</b> to a whole				\$0.00	1	
	/50 =			X 3	250.00				-
- 100 =	- I bloc	the oath or	declaration later than m	nonths from	the	\$			
Surcharge of \$130 earliest claimed pr	i.00 for furnishing	FR 1.492(e)	)). 	RAT	E				
earliest claimed pr CLAIMS	NUMBER I	FILED	NUMBER EXTIN	×	\$50.00	\$	\$0.0	0	
Total claims	15	- 20 =	0		\$200.00	\$	\$0.0	00	
Independent clair	ns l	- 3=	0	+	\$360.00		\$0.	00	
MULTIPLE DEPE	NDENT CLAIM	S (if applicat	OTAL OF ABOVE C				\$1,000.	00	
MOETH 22		TC	TAL OF ABOVE C	indicated a	bove ar	e [	\$0.	.00	
☐ Applicant cl	aims small entity	status. See	37 CFR 1.27. The fees	CUE	TOTA	, <u>_</u> t	s \$1,000	.00	
								.00	
Processing fee	of \$130.00 for fu	mishing the	English translation later 492(f)).	ulail oo iii			\$ \$1,000	0.00	
the earliest clair	1100		TOTAL	. 147411011			6.	0.00	
5 - for recording	ng the enclosed a	assignment	(37 CFR 1.21(h)). The t (37 CFR 3.28, 3.31).	assignment 340 per pro	perty	+	3		
accompanied b	y an appropriate	cover snee	(37 CFR 1.21(h)). The t t (37 CFR 3.28, 3.31). S TOTAL F	EES EN	CLOSE	D =	\$ \$1,00		
				ount to b		ded:	1	\$	
				mount to				\$	
1	*	_	A			close	d	_	
	eck in the amour	nt of \$	to cover t	he above fe	es is en	f	a. t	o cover the at	ove fees.
a. A che	abarga my De								
b. L Pleas	plicate copy of the	nis sheet is	cov addition	al fees which	h may b	e requ	uired, or credit any	overpayment	
c 🔀 The	Director is hereb	y authorized	to charge any addition 5-0030 A duplicat	e copy of the	is sheet	is en	closed.	andit card	
to D	eposit Account N	1013	WARNING: Info	rmation on	this forn	n may	/ become public. C	on on PTO-20	38.
d. 🛭 Fee	s are to be charg	ged to a cred I not be inc	. A duplicated the card. WARNING: Info luded on this form. Pro hit under 37 CFR 1.495 he International Applic	ovide credit	card info	ormati	ition to revive (3)	CFR 1.137(a	) or (b))
into	irmation siles.			4 1	an mot	a bei		00	
must be in	su una s		nit under 37 CFR 1.495 he International Applic	ation to pe			<u> </u>	Sacho	1
SEND ALL	CORRESPOND	ENCE TO:			SIC	TAN	URE		
Customer	No.: 22850		Surinder Sa	cnar 31 12?	No	rma	n F. Oblon		
			Registration No	. 34,424	NA	ME			
1					24	,618			
					RI	EGIST	TRATION NUMBE	Κ	PCTUS1/F

Docket No. 264519US0PCT

≈ IN RE APPLICATION OF: Karl HAEBERLE, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/EP03/08099)

FILED:

**HEREWITH** 

FOR:

WATER-EMULSIFIABLE ISOCYANATES WITH IMPROVED PROPERTIES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

English translation of Specification/Declaration/Application Data Sheet/Notice of Priority/Credit Card Payment Form for \$1000.00/PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304/PCT/IB/308/Information Disclosure Statement/PTO-1449 Cited References (33)/Statement of Relevancy/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	15	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
	☐ MULTIPLE DEPENDENT CLAIMS + \$36					\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS					\$0.00	
		☐ Reduction by 50% for filing by Small Entity						\$0.00
		☐ Recordation of Assignment + \$40 =					\$0.00	
						TOT	AL	\$0.00

	Α	chec	k in	the	amount	02 to	nn is	attached
_	$\overline{}$	CHECK	N 111	шс	aimonin	131 .711.	1111 15	анаспес

- ☐ Credit card payment form is attached to cover the fees in the amount of **§0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423